STATEMENT OF WORK (SOW) REBUILD OF CYLINDER ASSEMBLY, RECOIL NSN 3040-01-038-6019

- 1.0 SCOPE. This Statement of Work (SOW) establishes, sets forth tasks and identifies the work efforts that shall be performed by the Contractor in the rebuild effort of the Cylinder Assembly, Recoil, NSN 3040-01-038-6019 in support of the M198 Howitzer, ID# 08198A, TAMCN E0665. (For purposes of this SOW, Contractor is defined as the commercial or government entity performing the rebuild). This document contains requirements to restore the Cylinder Assembly, Recoil to condition code "A". Condition code "A" is defined as "serviceable/issuable without qualification, new, used, repaired, or reconditioned material which is serviceable and issuable to all customers without limitation or restriction, including material with more than six months shelf-life remaining."
- 1.1 <u>Background</u>. Rebuild is defined as "That maintenance technique to restore an item to a standard as near as possible to original or new condition in appearance, performance, and life expectancy. This is accomplished through a maintenance technique or complete disassembly of the item, inspection of all parts or components, repair or replacement of worn or unserviceable elements using original manufacturing tolerances and/or specifications and subsequent reassembly of the items."
- 2.0 <u>APPLICABLE DOCUMENTS</u>. The following documents form a part of this SOW to the extent specified. Unless otherwise specified, the issues of these documents are those listed in the Department of Defense Index of Specifications and Standards (DoDISS) and supplement thereto which is in effect on the date of solicitation. In the event of conflict between the documents referenced herein and the contents of this SOW, the contents of this SOW shall be the superseding requirements.

2.1 Military Standards

MIL-STD-129

DoD Standard Practice for Military Marking

2.2 Other Government Documents and Publications

DMWR 9-1025-211-1 w/ch 1-2 Depot Maintenance Work Requirement (DMWR)

Cannon M199 and Recoil Mechanism M45, NSN

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PDS P12007650 Packaging Data Sheet (PDS)

DoD 4000.25-1-M Military Standard Requisitioning and Issue

Procedures (MILSTRIP)

Military Handbooks (For Guidance)

MIL-HDBK-61 Configuration Management Guidance

2.3 Industry Standards

ANSI/ISO/ASQC Q9001-2000 Quality Management Systems-Requirements

Industry Standards (For Guidance)

ANSI/EIA-649 National Consensus Standard for Configuration

Management

Copies of Military Standards and Specifications are available from the DOD Single Stock Point, Document Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, commercial telephone number (215) 697-2179 or DSN 442-2179, or http://www.dodssp.daps.mil. Copies of other government documents and publications required by contractors in connection with specific SOW requirements shall be obtained through the Contracting Officer: Contracts Department (Code 891), P.O. Drawer 43019, 814 Radford Blvd., Marine Corps Logistics Bases, Albany, Georgia 31704-3019, commercial telephone number (229) 639-6761 or DSN 567-6761. Copies of engineering drawings, if applicable, shall be obtained from the Supply Chain Management Center, Attn: Code 583-1, 814 Radford Blvd., STE 20320, Albany, Georgia 31704-0320, commercial telephone number (229) 639-6476 or DSN 567-6476.

3.0 REQUIREMENTS

3.1 Rebuild

The Contractor shall rebuild the Cylinder Assembly, Recoil in accordance with DMWR 9-1025-211-1 w/ch 1-2.

3.2 Quality Assurance/Quality Control

The Contractor shall provide and maintain a Quality System that as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9001-2000, Quality Management Systems-Requirements.

Quality acceptance and test procedures shall be in accordance with DMWR 9-1025-211-1 w/ch 1-2, Chapter 5.

3.3 <u>Configuration Control</u>. The contractor shall apply configuration control procedures to established configuration items. The contractor shall not implement configuration changes to an item's documented performance or design characteristics without prior written authorization. The written procedures and materials contained in technical publications and engineering

drawings have defined the baseline configuration. If deemed necessary to temporarily depart from the authorized configuration, the contractor shall prepare and submit a Request for Deviation (RFD). MIL-HDBK-61 and ANSI-EIA-649 provide guidance for preparing RFDs.

3.4 Packaging, Handling, Storage and Transportation (PHS&T)

- a. The Contractor shall be responsible for preservation and packaging of item(s) being repaired under the terms of this statement of work. Items scheduled for all destinations shall be in accordance with the requirements of PDS P12007650 which may be obtained from Storage and Distribution Department (Code 580), Attn: Business Management Branch (Code 581), Suite 20320, 814 Radford Blvd., Albany, GA 31704-0320, commercial telephone number (229) 639-6786 or DSN 567-6786.
 - b. Marking for shipment and storage shall be in accordance with MIL-STD-129.
- c. The Marine Corps will provide the Contractor with the shipping address(es) for delivery of repaired equipment. The Contractor shall be responsible for arranging for shipment to the predesignated site(s). The Marine Corps will be responsible for transportation costs associated with shipping the equipment to and from the Contractor.
- 3.5 Government Furnished Equipment (GFE)/Government Furnished Materiel (GFM). The Management Control Activity (MCA/Code 573-2) will coordinate Government Furnished Equipment/Government Furnished Materiel (GFE)/(GFM) requests and maintain a central control system on all government owned assets in the contractor's possession. The MCA will forward a GFE Accountability Agreement to the contractor for signature on an annual basis to establish a chain of custody and identify property responsibilities for Marine Corps assets. The contractor is to acknowledge receipt of GFM to the MCA within 15 days of receipt. This can be done by mailing a copy of the DD1348 to Materiel Management Department, Management Control Activity (Code 573-2), 814 Radford Blvd., STE 20320, Albany, GA 31704-0320 or faxing commercial telephone number (229) 639-5498 or DSN 567-5498.
- 3.6 <u>Contractor Furnished Materiel (CFM)</u>. The Contractor may requisition materiel as required in the performance of the SOW through the DoD Supply System. DoD 4000.25-1-M (MILSTRIP) Chapter 11 provides guidance to contractors on the requisitioning process. The contractor's decision to utilize CFM procured from the DoD Supply System shall be based upon cost effectiveness, availability of materiel and the required completion/delivery date.

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CONTRACT DATA REQUIREMENTS LIST

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ns public reparting burden for this collection of Information is estimated to everage 110 hours pur response, including the time for reviewing instructions, searching axisting data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate ar any other espect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Department of Defense, Washington Headquarters Services, Directorate for Information Department of Defense, Washington Headquarters Services, Directorate for Information Department of Defense, Washington Headquarters Services, Directorate for Information Department of Defense of Defens C. CATEGORY: A. CONTRACT LINE ITEM NO. OTHER D. SYSTEM/ITEM E. CONTRACT/PR NO. F. CONTRACTOR Cylinder Assembly Recoil 2. TITLE OF BATA ITEM 3, SUBTITLE 17. PRICE GROUP I. DATA ITEM NO. A001 Request For Deviation Configuration Management 6. REQUIRING OFFICE DETAMITES .81 5. CONTRACT REFERENCE 4. AUTHORITY (Data Acquisition Document No.) TOTAL PRICE MCLBA (583) DI-CMAN-80640C **SOW 3.3** 12. DATE OF FIRST SUBMISSION 7. OD 258 REG 9. DIST STATEMENT 10. FREQUENCY DISTRIBUTION REQUIRED **ASREQ** See Blk 16 b. COPIES LT 13. DATE OF SUBSEQUENT 11. AS OF DATE I. APP CODE a. ADDRESSEE SUBMISSION Draft Α Rapro 0 0 18. REMARKS
Blk 4 - Contractor format submitted in .pdf or .doc format is authorized. MCLBA (583-1) Blks 10 & 12 - RFDs shall be submitted to obtain authorization to deliver nonconforming material which does not meet prescribed configuration documentation. RFDs will be reviewed and disposition determined within 30 calendar days upon receipt by the Government. Block 14: RFDs shall be transmitted via E-Mail to the following address: mbmatcomconfigmngmnt@matcom.usmc.mil Distribution Statement A: Approved for Public Release; Distribution is Unlimited. O 15. TOTAL 0 H. DATE I. APPROVED BY J. DATE G. PREPARED BY